

**Table IV-B-7. Summary of responses from all agricultural science departments  
at all doctorate-granting institutions: fall 1995**

[ Number of departments = 324 ]

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| Items 5 and 6<br>Enrollment status,<br>mechanism of support,<br>and gender of S&E graduate<br>students | Students receiving financial assistance |     |              |     |                  |                             |                     |                    |                          | Self<br>support<br>(includ.<br>loans &<br>family<br>sources) | Total<br>for all<br>sources<br>(sum of<br>columns<br>A - J) |
|--|---|-----|--------------|-----|------------------|-----------------------------|---------------------|--------------------|--------------------------|--|---|
|  | Federal sources (excluding loans)       |     |              |     |                  |                             | Non-Federal sources |                    |                          |  |   |
|  | DoD                                     | HHS |              | NSF | Dept.<br>of Agr. | Other<br>Federal<br>sources | Inst.<br>support    | Foreign<br>sources | Other<br>U.S.<br>sources |  |   |
|  |   | NIH | Other<br>HHS |     |                  |                             |                     |                    |                          |  |   |
| (A)  | (B)                                     | (C) | (D)          | (E) | (F)              | (G)                         | (H)                 | (I)                | (J)                      | (K)  |   |
| Item 5<br>Full-time graduate S&E students:   |   |     |              |     |                  |                             |                     |                    |                          |  |   |
| Graduate fellowships .....   | 0                                       | 6   | 0            | 12  | 16               | 25                          | 215                 | 105                | 59                       | NA   | 438   |
| Graduate traineeships .....  | 3                                       | 0   | 1            | 0   | 5                | 6                           | 47                  | 45                 | 17                       | NA   | 124   |
| Graduate research assistants .....   | 26                                      | 12  | 5            | 74  | 1,123            | 615                         | 2,463               | 91                 | 912                      | NA   | 5,321   |
| Graduate teaching assistants .....   | NA                                      | 1   | 0            | 0   | 15               | 14                          | 873                 | NA                 | 23                       | NA   | 926   |
| Other types of support .....   | 3                                       | 0   | 0            | 1   | 22               | 36                          | 161                 | 155                | 60                       | 1,949  | 2,387   |
| Full-time total .....  | 32                                      | 19  | 6            | 87  | 1,181            | 696                         | 3,759               | 396                | 1,071                    | 1,949  | 9,196   |
| Full-time women .....  | 8                                       | 6   | 3            | 34  | 433              | 242                         | 1,347               | 76                 | 359                      | 770  | 3,278   |
| Full-time first-year total .....   | NA                                      | NA  | NA           | NA  | NA               | NA                          | NA                  | NA                 | NA                       | NA   | 2,088   |
| Full-time first-year women .....   | NA                                      | NA  | NA           | NA  | NA               | NA                          | NA                  | NA                 | NA                       | NA   | 835   |
| Item 6<br>Part-time graduate S&E students:   |   |     |              |     |                  |                             |                     |                    |                          |  |   |
| Total .....  | NA                                      | NA  | NA           | NA  | NA               | NA                          | NA                  | NA                 | NA                       | NA   | 2,439   |
| Women .....  | NA                                      | NA  | NA           | NA  | NA               | NA                          | NA                  | NA                 | NA                       | NA   | 843   |

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| Item 7<br>Race/ethnicity of full-time<br>and part-time graduate S&E<br>students, by sex | U.S. citizens and permanent residents |                                |                               |          |                           |       |         | Foreign<br>(H) | Total<br>(sum of<br>columns<br>A - H)<br>(I) |
|---|---------------------------------------|--------------------------------|-------------------------------|----------|---------------------------|-------|---------|----------------|--|
|   | Black<br>non-<br>Hispanic             | American<br>Indian/<br>Alaskan | Asian/<br>Pacific<br>Islander | Hispanic | White<br>non-<br>Hispanic | Other | Unknown |                |  |
|   | (A)                                   | (B)                            | (C)                           | (D)      | (E)                       | (F)   | (G)     |                |  |
| Men enrolled full-time .....  | 87                                    | 19                             | 108                           | 104      | 3,531                     | 59    | 39      | 1,971          | 5,918  |
| Women enrolled full-time .....  | 87                                    | 21                             | 93                            | 96       | 2,130                     | 40    | 40      | 771            | 3,278  |
| Full-time, total .....  | 174                                   | 40                             | 201                           | 200      | 5,661                     | 99    | 79      | 2,742          | 9,196  |
| Men enrolled part-time .....  | 39                                    | 5                              | 27                            | 34       | 1,188                     | 32    | 19      | 252            | 1,596  |
| Women enrolled part-time .....  | 19                                    | 7                              | 23                            | 24       | 660                       | 13    | 10      | 87             | 843  |
| Part-time, total .....  | 58                                    | 12                             | 50                            | 58       | 1,848                     | 45    | 29      | 339            | 2,439  |

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| Item 8<br>S&E postdoctorates and<br>nonfaculty research<br>staff with doctorates | Postdoctorates          |                          |                           |                        |  |                                       | Other<br>non-<br>faculty<br>research<br>staff<br>with<br>doctor-<br>ates<br><br>(G) |
|--|-------------------------|--------------------------|---------------------------|------------------------|--|---------------------------------------|---|
|  | Source of support       |                          |                           |                        | Total<br>for all<br>sources<br>(A - D) | Foreign<br>postdoc-<br>torates<br>(F) |   |
|  | Federal                 |                          |                           | Non-<br>Federal<br>(D) |  |                                       |   |
|  | Fellow-<br>ships<br>(A) | Trainee-<br>ships<br>(B) | Research<br>grants<br>(C) |                        |  |                                       |   |
|  | (A)                     | (B)                      | (C)                       | (D)                    | (E)                                    | (F)                                   |   |
| Total .....  | 15                      | 1                        | 392                       | 282                    | 690                                    | 307                                   | 238   |
| Women .....  | 5                       | 0                        | 83                        | 78                     | 166                                    | 60                                    | 61  |
| With MD, DDS or DVM degrees .....  | 2                       | 0                        | 5                         | 3                      | 10                                     | 2                                     | 9   |

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering